## **EAST Search History**

| Ref # | Hits  | Search Query  | DBs   | Default<br>Operator | Plurals | Time Stamp       |
|-------|-------|---|---|---------------------|---------|------------------|
| L1    | 14    | ("4679808" or "5471388" or "5694321" or "5774819" or "5842754" or "6449542" or "20020108805").pn. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2007/07/09 04:35 |
| L2    | 44664 | (steering with angle)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2007/07/09 04:35 |
| L3    | 46706 | (steering with angle) (yaw with acceleration)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2007/07/09 04:35 |
| L4    | 2956  | (steering with angle) (yaw with acceleration)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND                 | OFF     | 2007/07/09 04:35 |
| L5    | 1017  | (steering with angle) (yaw with acceleration) (error)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND                 | OFF     | 2007/07/09 04:35 |
| L6    | 7     | (steering with angle) (yaw with acceleration) (error) (look with ahead)                           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND                 | OFF     | 2007/07/09 04:35 |
| L7    | -12   | ("5318143"   "5698256"  <br>"5708427"   "5765116").PN. OR<br>("5979581").URPN.                    | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR                  | OFF     | 2007/07/09 04:35 |
| L8    | 1     | "5842754".pn.   | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR                  | OFF     | 2007/07/09 04:35 |
| L9    | 1     | "5842754".pn. yaw   | US-PGPUB;<br>USPAT;<br>USOCR                                      | AND                 | OFF     | 2007/07/09 04:35 |

## **EAST Search History**

| L10 | 3    | (steering with angle) (normalized with yaw with acceleration) (error) (look with ahead) | US-PGPUB;<br>USPAT;<br>USOCR;                                     | AND | 'OFF | 2007/07/09 04:35 |
|-----|------|---|---|-----|------|------------------|
| •   |      |   | EPO; JPO;<br>DERWENT;<br>IBM_TDB                                  |     |      |                  |
| L11 | 9    | (steering with angle) (normalized with yaw with acceleration) (error)                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | OFF  | 2007/07/09 04:35 |
| L12 | 10   | (steering with angle) (normalized with yaw with acceleration)                           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | OFF  | 2007/07/09 04:35 |
| L13 | 3090 | (steering with angle with difference)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON   | 2007/07/09 04:35 |
| L14 |      | (steering with angle with difference) near threshold                                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON   | 2007/07/09 04:35 |
| L15 | 168  | (steering with angle with difference) same threshold                                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON   | 2007/07/09 04:35 |
| L16 | 139  | (steering with angle with difference) with threshold                                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON   | 2007/07/09 04:35 |
| L17 | 57   | (steering with angle with difference with threshold) yaw                                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON   | 2007/07/09 04:35 |

## **EAST Search History**

| L18 | 15  | (steering with angle with difference with threshold) yaw error | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2007/07/09 04:35 |
|-----|-----|--|---|-----|-----|------------------|
| L19 | 2   | "5979581".pn.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | OFF | 2007/07/09 04:35 |
| L20 |     | "6205391".pn.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | OFF | 2007/07/09 04:35 |
| L21 | 275 | 434/62-64.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | OFF | 2007/07/09 04:35 |